| Form Approved | OMB No. | 0920-0278 Exp | Date | 5/31/2007 | CDC | 64 | 15 |
|---------------|---------|---------------|------|-----------|-----|----|----|
| | | | | | | | |

U.S. DEPARTMENT OF COMMERCE

Economics and Statistics Administra U.S. CENSUS BUREAU ACTING AS DATA COLLECTION AGENT FOR THE NATIONAL CENTER FOR HEALTH STATISTICS CENTERS FOR DISEASE CONTROL AND PREVENTION **NATIONAL HOSPITAL**

FORM NHAMCS-101

Section VI - NONINTERVIEW NOTICE –Public reporting burden of this collection of information is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control **18.** Where did the nonresponse occur? number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, MS E-11, Atlanta, GA 30333, ATTN: PRA (0920-0278). 1 ☐ Hospital – Ask item 19 2 Clinic(s) (Mark (X) both boxes 2 and 3 if applicable) SKIP to item 20 3 ☐ Emergency service area(s) Assurance of confidentiality - All information which would permit identification of an individual, a practice, or an establishment will be held confidential, will be used only by persons engaged in and for the purpose of the survey and will not be disclosed or released to other persons or used for any other purpose without the consent of the individual or the establishment in accordance with section 308(d) of the Public Health Service Act (42 **19.** What is the reason the hospital did not 1 Hospital closed participate in this study? **END INTERVIEW** 1. Label 2 Hospital not eligible 3 ☐ Hospital refused – SKIP to item 20 **END INTERVIEW 20a.** At what point in the interview did the refusal/breakoff occur? Hospital ED OPD *Mark (X) appropriate box(es)* **2a.** Hospital contact information **b.** ED contact information (1) During the telephone screening 1 🔲 Name Name (2) During the hospital induction 2 Title Title (3) During the ED/OPD induction 3 3 з 🗌 Telephone number (Area code and number) (4) After the ED/OPD induction, but prior to assigned 4 🔲 4 🔲 4 reporting period FAX number FAX number (5) During the assigned reporting period 5 🗌 5 🗌 5 **b.** By whom? ED OPD Hospital 4. Record of telephone calls **3.** Field representative Mark (X) appropriate box(es) information Date Time 1 🔲 Telephone screener Code (1) Hospital administrator 1 🔲 1 🔲 (2) ED/OPD director 2 2 Hospital induction Code 2 (3) Approval board or official з 🗌 3 🗌 3 🗌 (4) Other hospital official 4 🔲 4 🔲 4 🔲 3 ED/OPD inductions Code Specify Z **5.** Final outcome of hospital screening 1 Appointment Day Date Time 5 Telephone 5 Telephone 5 Telephone 6 In person 6 In person 6 In person (5) Was the refusal by telephone or in person? Place C. What reason was given? Please specify hospital, ED, or OPD (from item 20a) before recording responses. 2 ☐ Noninterview – Complete sections V and VI, beginning on page 18. **d.** Was conversion attempted? ED OPD Hospital 1 Yes 1 Tyes 1 Yes 2 No 2 No 2 No

FORM NHAMCS-101 (10-5-2005) Page 20

AMBULATORY MEDICAL CARE SURVEY 2006 PANEL C. OPD contact information Name Title Telephone number (Area code and number) Telephone number (Area code and number) FAX number **Section I - TELEPHONE SCREENER** Results During your initial call to the hospital, attempt to speak to the contact person (as provided in item 2a). If the contact person is not available at this time, determine when he/she can be reached and call again at the designated time. If, after several attempts, you are still unable to talk to the contact or have determined the contact is no longer an appropriate respondent, begin the interview with a representative of the contact person or new contact, as appropriate. Record ED and OPD contact information in items 2b and 2c.

| | E SCREENER – Continued |
|--|--|
| You should have received a letter from Dr. Edw | of hospital outpatient and emergency departments ard J. Sondik, the director of the National Center (se) You've probably also received a letter from the |
| Did you receive the letter(s)? (If "No" or "DK," offer to send or deliver another copy) | 1 ☐ Yes – Skip to Statement A 3 ☐ Don't know 2 ☐ No |
| a. Let me verify that I have the correct name and address for your hospital. Is the correct name (Read name from item 1.)? | 1 ☐ Yes 2 ☐ No → Enter correct name |
| b. Is your hospital located at (Read address from item 1.)? | 1 ☐ Yes 2 ☐ No → Enter hospital location Number and street |
| | City State ZIP Code |
| Is this also the mailing address? | 1 ☐ Yes 2 ☐ No → Enter correct mailing address ✓ Number and street |
| | City State ZIP Code |
| | |
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| FORMS COMPLETED | |
|--|---|
| 16a. Number of ED Patient Record Forms completed | Number of ED PRFs |
| b. Number of OPD Patient Record Forms completed | Number of OPD PRFs |
| 17a. FINAL DISPOSITION | 1 All eligible units completed Patient Record Forms (END) 2 Some eligible units completed Patient Record Forms 3 Hospital refused 4 Hospital closed 5 Hospital ineligible Complete Section VI, NONINTERVIEW on page 20 |
| b. NATURE OF REFUSAL | 1 Entire ED refused 2 Entire OPD refused 3 Some ESAs refused 4 Some clinics refused |
| NOTES | |
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Section V - DISPOSITION AND SUMMARY - Continued

ge 2 FORM NHAMCS-101 (10-5-2005) FORM NHAMCS-101 (10-5-2005) Page 19

| Section V - DISPOSIT | TION AND SUMMARY |
|--|---|
| AMBULATORY UNIT CHECKLIST • COMPLETE 15a and 15b FOR EMERGENCY DEPARTMENT ONLY | |
| 15a. How many emergency service areas were selected for sample? INSTRUCTION - Enter 0 if no ESAs were selected for sample. Did you include a NHAMCS-101(U) for each? | Number of ESAs 1 Yes 2 No – Explain |
| b. Total number of ESA sampling units If ED has 5 or fewer ESAs, enter the number of ESAs. If ED has more than 5 ESAs, transcribe "No. of Sampling Units" from the Sampling Plan. | Total Number of ESA Sampling Units |
| COMPLETE 15c and 15d FOR OUTPATIENT DEPARTMENT ONLY C. How many clinics were selected for sample? INSTRUCTION - Enter 0 if no clinics were selected for sample. Did you include a NHAMCS-101(U) for each? | Number of Clinics 1 Yes 2 No - Explain 7 |
| d. Total number of clinic sampling units If OPD has 5 or fewer clinics, enter the number of clinics. If OPD has more than 5 clinics, transcribe "No. of Sampling Units" from the Sampling Plan. | Total Number of Clinic Sampling Units |
| Page 18 | FORM NHAMCS-101 (10-5-2005 |

Page 18 FORM NHAMCS-101 (10-5-2005)

Section I - TELEPHONE SCREENER - Continued

| Pa | art B. VEI | RIFICATION OF ELIGIBILITY | | | |
|------------------------------|----------------------|--|--|---|--|
| CHEC | A 2 T | his hospital was in a previous panel – Read his hospital is being asked to participate in the hitroduction Statement B2 | | | |
| INTRO DUCT STATI B1 | | The National Center for Health State Prevention is continuing its annual contacted your hospital previously annual basis in hospitals, such as you the status of ambulatory care properties of hospital) to be sure we have correct concerning licensing: | study of hospital-based ambu regarding participation. Colle our own, is necessary to keep ovided in the hospital environ ald like to verify our basic info | latory care cting data updated ment. rmation a | e. We on an information bout (Name |
| INTRO DUCT STATI B2 | _ | The National Center for Health State Prevention is conducting an annual study began data collection in 1992 collect the data. (Name of hospital) has calling to arrange an appointment to authorized under the Public Health strictly confidential. Participation is Before discussing the details, I would be the strictly confidential of the strictly confidential. | study of hospital-based ambu 2. They have contracted with the s been selected to participate to discuss this hospital's parti Service Act and the informati s voluntary. uld like to verify our basic info | latory can the Census in the stu cipation. I on will be | re. The s Bureau to udy. I am The study is held bout (Name |
| | | of hospital) to be sure we have correct concerning licensing: | tly included this hospital in th | 1e study. F | irst, |
| 8a. | Is this f | acility a licensed hospital? | │ │ 1 □ Yes │ 2 □ No − <i>SKIP to Check Item E</i> | 3 on page 4 | |
| b. | Is this h governr | ospital voluntary non-profit, nent, or proprietary? | Nonprofit (includes church-corporation, other nonprofit) State or local government (city-county, hospital district) Proprietary (includes individuely owned, partnership or corporation) | ownership) includes sta or authority) dually or priv | te, county, city, |
| c. | Is this a | teaching hospital? | l 1 □ Yes l 2 □ No | | |
| d. | Has this | s hospital merged with any OTHER I in the past 2 years? | 1 ☐ Yes 2 ☐ No – <i>SKIP to item 9 on pag</i> 3 ☐ Unknown – <i>SKIP to item 9</i> | | |
| e. | | the name and address of this hospital? | Hospital name | | |
| | | | Number and street | | |
| | | | City | State | ZIP Code |
| f. | records | OUR hospital have its own medical department that is separate from the OTHER hospital? | l 1 ☐ Yes l 2 ☐ No l 3 ☐ Unknown | | |
| | | | | | |

FORM NHAMCS-101 (10-5-2005) Page 3

| | Section I – TELEPHONE | SCREENER - Continued |
|----------------------|---|---|
| Pa | rt B. VERIFICATION OF ELIGIBILITY | |
| 9a. | Does this hospital provide emergency services that are staffed 24 HOURS each day either here at this hospital or elsewhere? | 1 □ Yes – <i>SKIP to item 9c</i> 2 □ No |
| b. | Does this hospital operate any emergency service areas that are not staffed 24 HOURS each day? | 1 ☐ Yes l 2 ☐ No |
| C. | What is the trauma level rating of this hospital? | 1 Level I 3 Level III 5 Other/unknown 2 Level II 4 Level IV or V 6 None |
| 10a. | Does this hospital operate an organized outpatient department either at this hospital or elsewhere? | 1 ☐ Yes 2 ☐ No – SKIP to Check Item B |
| b. | Does this OPD include physician services? | 1 |
| CHEC ITEM | 1 ☐ ED meets eligibility requirements (item 9a is 2 ☐ OPD meets eligibility requirements (item 9a and item 9b is YES, or items 10a and b are 3 ☐ Hospital is ineligible because it is not license CLOSING STATEMENT B1 below. 4 ☐ Hospital is ineligible because it has NEITHE and/or 10b are NO) — Go to CLOSING STA Hospital refused Yes — SKIP to a | SKIP to Check Item B-1 YES) |
| | a. Determine whether hospital has an eligible Elinquire as to how many visits are expected dureporting period. | D and if so, Eligible ED? |
| | b. Determine whether hospital has an eligible Of so, inquire as to how many visits are expected the reporting period. | PD and if during 1 Yes expected visits 2 No |
| | c. If unable to determine expected visits for the a visits to the department last year . | assigned reporting period, obtain the number of |
| | ED visits last year | OPD visits last year |
| | Go to Section VI, NONINTE | ERVIEW on page 20. |
| CLOSI STATE B1 | MENT not a licensed hospital it should not h | nformation was incorrect. Since (Name of hospital) is ave been chosen for our study. Thank you very elephone call and complete sections V and VI beginning on |
| CLOSI STATE B2 | does not have 24-hour emergency se | nformation was incorrect. Since (Name of hospital) rvices or outpatient clinics, it should not have rvery much for your cooperation. Terminate // beginning on page 18. |

| D-2 2□N | t least one GM or OB/GYN clinic was selected of GM or OB/GYN clinics were selected for s | ample – SKIP to 14I | | | | | |
|----------------------------------|--|---|---|-----------|--|--|--|
| List the GM or ask the clinic | OB/GYN clinics selected for sample and director this question. | Does your clinic offer any type of cervical cancer screening? | | | | | |
| AU No. | Outpatient department clinic name | 1 Yes - Leave 2 No 3 Unknown 1 Yes - Leave 2 No 3 Unknown 1 Yes - Leave | NHAMCS-906 | | | | |
| | | 2 No 3 Unknown 1 Yes - Leave 2 No 3 Unknown 1 Yes - Leave | | | | | |
| | | 2 No 3 Unknown 1 Yes – Leave 2 No | | | | | |
| | | 3 Unknown 1 Yes - Leave 2 No 3 Unknown | | | | | |
| | | 1 Yes - Leave 2 No 3 Unknown 1 Yes - Leave | | | | | |
| | | 2 No 3 Unknown 1 Yes – Leave 2 No | | | | | |
| I4I. Does you medical r | r OPD have electronic patient ecords? | з 🗆 No 🐪 🚶 | ronic per and part electronic SKIP to Section V, DI AND SUMMARY on p | SPOSITION | | | |
| m. Does you | r OPD's electronic medical record | Yes | No | Unknow | | | |
| system in (1) patient | demographic information? | 1 🗆 | 2 🗌 | 3 🔲 | | | |
| | terized orders for prescriptions? | 1 🗆 | 2 🗌 | з 🗆 | | | |
| <u> </u> | terized orders for tests? | 1 🗆 | 2 🗆 | з 🗆 | | | |
| (4) test re | sults? | 1 🗆 | 2 🗆 | 3 🗆 | | | |
| (5) nurses | o' notes? | 1 🗆 | 2 🗌 | з 🗆 | | | |
| (6) physic | ians' notes? | 1 🗆 | 2 | 3 🗌 | | | |
| (7) remind interve | lers for guideline-based entions and/or screening tests? | 1 🗆 | 2 | 3 🗆 | | | |
| (9) public | health reporting? | 4 🗆 | 2 | 2 □ | | | |

Section IV - OUTPATIENT DEPARTMENT DESCRIPTION - Continued

Page 4 FORM NHAMCS-101 (10-5-2005) FORM NHAMCS-101 (10-5-2005) Page 17

| :K | Section IV – OUTPATIENT DEPARTMENT DESCRIPTION – Continued |
|-------------|---|
| D | 1 ☐ At least one OPD Clinic in-scope. 2 ☐ All OPD Clinics out-of-scope.— SKIP to Section V, DISPOSITION AND SUMMARY on page 18 |
| K | |
| D-1 | |
| the | total number of expected OPD visits during the reporting period between |
| | and? |
| | s – <i>SKIP to Check Item D-2 on page 17.</i> , it is MORE THAN the range – <i>GO to a</i> |
| | , it is LESS THAN the range – <i>SKIP to c</i> |
| ye | ompare to previous sampling plan. Are there more clinics this year compared to last ear? (If "Yes" then verify scope and ownership of the new clinics this year, make changes if needed, at then check one of the following responses.) |
| 1 [| \square Yes, this is correct, some clinics have opened or should have been included last year. – $\mathit{List}_{\not\!$ |
| | |
| | |
| 2 | No, the number of clinics has not increased. |
| | |
| | the number of expected visits to any of the clinics more than twice the number nown on last year's sampling plan? |
| 1 | Yes, this is correct, visits have increased this year or were too low last year. – Explain |
| | ines, this is correct, visits have increased this year or were too low last year. — Explain & |
| | Tes, this is correct, visits have increased this year of were too low last year. — Explain |
| | Tes, this is correct, visits have increased this year of were too low last year. — Explain p |
| | Tes, this is correct, visits have increased this year of were too low last year. — Explain p |
| 2 | No, the number of visits has not increased dramatically. |
| | □ No, the number of visits has not increased dramatically. |
| | □ No, the number of visits has not increased dramatically. SKIP to Check Item D-2 on page 17 |
| . C | No, the number of visits has not increased dramatically. SKIP to Check Item D-2 on page 17 Compare to previous sampling plan. Are there fewer clinics this year compared to last ear? |
| . C | □ No, the number of visits has not increased dramatically. □ SKIP to Check Item D-2 on page 17 □ Sompare to previous sampling plan. Are there fewer clinics this year compared to last |
| . C | No, the number of visits has not increased dramatically. SKIP to Check Item D-2 on page 17 Compare to previous sampling plan. Are there fewer clinics this year compared to last ear? |
| . C | No, the number of visits has not increased dramatically. SKIP to Check Item D-2 on page 17 Compare to previous sampling plan. Are there fewer clinics this year compared to last ear? |
| - C | No, the number of visits has not increased dramatically. SKIP to Check Item D-2 on page 17 Compare to previous sampling plan. Are there fewer clinics this year compared to last ear? |
| 1 2 2 . Is | No, the number of visits has not increased dramatically. **SKIP to Check Item D-2 on page 17 **Small to previous sampling plan. Are there fewer clinics this year compared to last ear? **Yes, this is correct, some clinics have closed or shouldn't have been included last year. – List |
| 1 2 2 SI | No, the number of visits has not increased dramatically. **SKIP to Check Item D-2 on page 17 **Small to the previous sampling plan. Are there fewer clinics this year compared to last ear? **Yes, this is correct, some clinics have closed or shouldn't have been included last year. — List ** No, the number of clinics has not decreased. **The number of expected visits to any of the clinics less than half of the number. |
| 2 . Is sl | No, the number of visits has not increased dramatically. **SKIP to Check Item D-2 on page 17 **Small to previous sampling plan. Are there fewer clinics this year compared to last ear? **Yes, this is correct, some clinics have closed or shouldn't have been included last year. – List **List** No, the number of clinics has not decreased. **The number of expected visits to any of the clinics less than half of the number nown on last year's sampling plan? |
| 1 2 2 SI SI | No, the number of visits has not increased dramatically. **SKIP to Check Item D-2 on page 17 **Small to previous sampling plan. Are there fewer clinics this year compared to last ear? **Yes, this is correct, some clinics have closed or shouldn't have been included last year. – List **List** No, the number of clinics has not decreased. **The number of expected visits to any of the clinics less than half of the number nown on last year's sampling plan? |
| 2 . Is si | No, the number of visits has not increased dramatically. **SKIP to Check Item D-2 on page 17 **Small to previous sampling plan. Are there fewer clinics this year compared to last ear? **Yes, this is correct, some clinics have closed or shouldn't have been included last year. – List **List** No, the number of clinics has not decreased. **The number of expected visits to any of the clinics less than half of the number nown on last year's sampling plan? |

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Section I - TELEPHONE SCREENER - Continued

Part C. STUDY DESCRIPTION

Thank you. Now I would like to provide you with further information on the study.

INSTRUCTIONS

Provide the administrator or other hospital representative with a brief description of the study.

- Cover following points –
- (1) The NHAMCS is the only source of national data on health care provided in hospital emergency and outpatient departments
- (2) NHAMCS is endorsed by the:
 - American College of Emergency Physicians
 - Emergency Nurses Association
 - Society for Academic Emergency Medicine
 - American College of Osteopathic Emergency Physicians
- (3) Nationwide sample of about 600 hospitals
- (4) Four-week data collection period
- (5) Brief form completed for a sample of patient visits

As one of the hospitals that has been selected for the study, your contribution will be of great value in producing reliable, national data on ambulatory care.

| CHEC | |
|------|--|
| ITEM | |
| B-2 | |

Hospital HAS MERGED with another in the past two years? (Item 8d is YES.)

- 1 ☐ Yes Go to CLOSING STATEMENT C1 below.
- 2 No − Go to CLOSING STATEMENT C2 below.

CLOSING STATEMENT

Since your hospital has merged within the last 2 years, I need to get further instructions from the Centers for Disease Control and Prevention (CDC) on how to proceed. I will call you back within a week and let you know which parts of your hospital will be in the survey. Thank you for your cooperation! Telephone your Regional Office to report the Hospital Name and ID Number.

CLOSING STATEMENT C2

I would like to arrange to meet with you so that I can better present the details of the study. Is there a convenient time within the next week or so that I could meet with you or your representative?

Thank you . . . for your cooperation. I am looking forward to our meeting. Record day, date, time, and place of appointment in item 5, page 1; and terminate telephone call.

NOTES

Section II - INDUCTION INTERVIEW

Part A. INTRODUCTION

I would like to begin with a brief review of the background for this study.

INSTRUCTIONS

Provide the administrator or other hospital representative with a brief introduction to the study and a general overview of procedures.

Cover the following points -

- (1) NHAMCS is an extension of the National Ambulatory Medical Care Survey (NAMCS). The NAMCS collects data on visits to physicians in office-based practices
- (2) NAMCS and NHAMCS are sponsored by the National Center for Health Statistics of the Centers for Disease Control and Prevention
- (3) NAMCS and NHAMCS data are used extensively by health services planners, researchers and educators
- (4) Patient visits to hospital emergency and outpatient departments account for almost 200 million visits annually
- (5) Census Bureau is acting as the data collection agent for the study
- (6) The study is authorized by Title 42, U.S. Code, Section 242k
- (7) Participation is voluntary
- (8) All information, including the name of hospital, is held in strict confidence
- (9) NO patients' names or identifiers are collected
- (10) The study was approved by the NCHS Research Ethics Review Board
- (11) Data from the study will be used only in statistical summaries
- (12) NHAMCS covers hospital facilities on and off hospital grounds
- (13) NHAMCS covers care provided by or under the direct supervision of a physician
- (14) NHAMCS excludes office-based physicians (these are covered under the NAMCS)
- (15) NHAMCS excludes visits to clinics where only ancillary services are provided, e.g., X-ray, laboratories, and pharmacies, and where physician services are not provided, e.g., physical, speech, and occupational therapy, and dental and podiatry clinics. Ambulatory surgery centers and same day surgery clinics are also excluded.
- (16) Only a 4-week data collection period
- (17) On average, sample of approximately 100 ED and 150 to 200 OPD visits per hospital

SHOW PATIENT RECORD FORMS

- (18) Form takes only 5 minutes to complete
- (19) Forms to be completed by hospital staff at their convenience
- (20) Portion containing patient's name or other identifying information is removed before collecting

Section IV - OUTPATIENT DEPARTMENT DESCRIPTION - Continued

FR NOTE OPD Specialty Groups include:

• SURG - Surgery

• GM - General Medicine • PED - Pediatrics

• **OBG** - Obstetrics/Gynecology

• **SA** – Substance Abuse

• OTHER - Other

INSTRUCTIONS – Complete columns (d) and (e) after developing the sampling plan. See page 4 of the NHAMCS-124, Sampling and Information Booklet.

| Line No. | Outpatient department clinic name (a) | Specialty group (b) | from _ | Expected No. of visits to | Take every number (d) | Random start number (e) |
|-------------|---------------------------------------|---------------------------|--------|---------------------------|--------------------------------|----------------------------------|
| 1 | V-7 | (=) | | (4) | (3) | (5) |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| | TOTAL — | | | | | |

age 6 FORM NHAMCS-101 (10-5-2005) FORM NHAMCS-101 (10-5-2005) Page 15

Section IV - OUTPATIENT DEPARTMENT DESCRIPTION To develop the sampling plan, I would like to (collect/verify) more specific information about this hospital's outpatient department. (1) If the hospital has previously participated, simply verify that the clinic(s) listed on page 15 is (are) still operating in the hospital by: (a) crossing through any clinics on the list which no longer exist or are no longer operational in that (b) adding the names of any new clinics which have been created or have become operational in that hospital. For each new clinic added to the list, be sure to obtain the proper specialty code. Remember, include only ELIGIBLE clinics. (c) obtaining an estimate of visits for each clinic, covering the 4-week period. Enter the estimate in column (c) of the attached listing. (d) If this Outpatient Department has more than 5 clinics - FAX the updated list to your regional office. The regional office will choose the clinics for sample and provide you with the sampling instructions. Upon receiving the instructions, attach a copy of the completed clinic listing showing sampled clinics, the Take Every and Random Start numbers, etc., to page 15 of the NHAMCS-101, Questionnaire. (2) If the hospital has not previously participated or a clinic list is not attached to this 101, obtain a complete listing of all eligible outpatient clinics along with their corresponding specialty group code, and expected number of visits for each clinic during the 4-week reporting period. Record this information in columns (a), (b), and (c) below. NOTES

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| Section II – IND | DUCTION INTERVIEW - Continued |
|---|---|
| Now I would like to ask you a few m questions about your hospital. | ore |
| 11a. Did your hospital receive any Medica Disproportionate Share Program fund 2005? | aid ds in 1 Yes - Specify amount received 2 No 3 Unknown |
| b. Has your hospital received any fundi bioterror hospital preparedness from state or municipal health departmen the last 2 years? | your 1 ☐ Yes - Specify amount received \$ |
| C. Has your hospital participated in any internal mass casualty drill(s), simulation(s), or exercise(s) in the pyear? | |
| d. What scenario(s) did the drill(s)/simulation(s)/exercise(s) add (Mark (X) all that apply.) | ress? General disaster and emergency response Diologic attack Severe epidemic Chemical release Nuclear/radiologic attack Explosive/incendiary attack |
| NOTES | |

| | Section II - INDUCTION INTERVIEW - Continued |
|----------|---|
| Pa | art B. SURVEY IMPLEMENTATION |
| As be | s I mentioned earlier, I would like to discuss the plan for conducting the study. This hospital has een assigned to a 4-week data collection period beginning on Monday, (/). |
| | rst, I would like to discuss the steps needed to obtain approval for the study. |
| | Are there any additional steps needed to obtain permission for the hospital to |
| | participate in the study? |
| | 1 □ No 2 □ Yes – <i>Specify the necessary steps below</i> ⊋ |
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| | For how many years has your hospital's emergency department employed the current contractor or agency? | Number of years | |
|---|--|--|--|
| g. | Approximately what percent of physicians working in your emergency department are certified by the American Board of Emergency Medicine? | | |
| h. | What is the total number of hours that your hospital's emergency department was on ambulance diversion in 2005? | Total number of hours | |
| i. | In the last two years, has your ED increased the number of standard treatment spaces? | 1 ☐ Yes 2 ☐ No 3 ☐ Unknown | |
| j. | In the last two years, has your ED's physical space been expanded? | 1 ☐ Yes – <i>SKIP to Check Item C-2</i> 2 ☐ No 3 ☐ Unknown | |
| k. | Do you have plans to expand your ED's physical space within the next two years? | 1 ☐ Yes 2 ☐ No 3 ☐ Unknown | |
| CHECK ITEM C-2 1 ☐ The hospital has an organized outpatient department that provides physician services. (Yes in items 10a and b) – SKIP to Section IV, OUTPATIENT DEPARTMENT DESCRIPTION on page 14. | | | |
| | The hospital does not have an organized ou physician services. (No in items 10 a or 10b) AND SUMMARY on page 18. | | |
| NOTE | S | | |
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Section III - EMERGENCY DEPARTMENT DESCRIPTION - Continued

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| system include - (1) patient demographic information? (2) computerized orders for prescriptions? (3) computerized orders for tests? (4) test results? (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (8) What percent of nursing (R.N. and L.P.N.) positions are currently vacant in your ED? (9) Are the physicians working in your ED | | Section III – EMERGENCY DEPAR | TMENT DESCRIPT | ION – Continued | |
|---|-----|---|--|------------------------|---------|
| medical records? 2 | | Now I would like to ask you some questions about your ED. | | | |
| system include - (1) patient demographic information? (2) computerized orders for prescriptions? (3) computerized orders for tests? (4) test results? (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (8) What percent of nursing (R.N. and L.P.N.) positions are currently vacant in your ED? C. Are the physicians working in your ED | 4a. | Does your ED have electronic patient medical records? | 2 ☐ Yes, part pape 3 ☐ No 1 0 | er and part electronic | |
| (2) computerized orders for prescriptions? (3) computerized orders for tests? (4) test results? (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? (9) public health reporting? (1) Three (R.N. and L.P.N.) triage system? (1) Three (R.N. and L.P.N.) triage system? (2) Somputerized orders for prescriptions? (3) computerized orders for prescriptions? 1 | b. | Does your ED's electronic medical record system include – | Yes | No | Unknown |
| (3) computerized orders for tests? (4) test results? (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? (9) thow many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (1) Three 2 Four 3 Five 4 Other - Specify 5 Do not conduct nursing triage (1) Unknown (2) 3 Three 2 Four 3 Three 2 Four 3 Three 3 Three 3 Three 3 Three 4 | | (1) patient demographic information? | 1 🗆 | 2 🗆 | 3 🗆 |
| (4) test results? (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (8) public health reporting? 1 | | (2) computerized orders for prescriptions? | 1 🗆 | 2 🗆 | з 🗆 |
| (5) nurses' notes? (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (8) public health reporting? 1 | | (3) computerized orders for tests? | 1 🗆 | 2 🗌 | з 🗆 |
| (6) physicians' notes? (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? (8) public health reporting? 1 | | (4) test results? | 1 🗆 | 2 🗆 | з 🗆 |
| (7) reminders for guideline-based interventions and/or screening tests? (8) public health reporting? 1 | | (5) nurses' notes? | 1 🗆 | 2 🔲 | з 🗌 |
| (8) public health reporting? C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? 1 | | (6) physicians' notes? | 1 🗆 | 2 🔲 | з 🗆 |
| C. How many levels are in your ED's nursing (R.N. and L.P.N.) triage system? 1 Three 2 Four 3 Five 4 Other - Specify 5 Do not conduct nursing triage C. What percent of nursing (R.N. and L.P.N.) positions are currently vacant in your ED? 9 1 Unknown | | reminders for guideline-based interventions and/or screening tests? | 1 🗆 | 2 🗔 | 3 🔲 |
| (R.N. and L.P.N.) triage system? 2 Four 3 Five 4 Other - Specify 5 Do not conduct nursing triage d. What percent of nursing (R.N. and L.P.N.) positions are currently vacant in your ED? 1 Unknown e. Are the physicians working in your ED | | (8) public health reporting? | 1 | 2 🗌 | з 🔲 |
| positions are currently vacant in your ED? 1 Unknown C. Are the physicians working in your ED | d | | 2 | | |
| e. Are the physicians working in your ED 1 Yes, all | ui | positions are currently vacant in your ED? | | | |
| employed by an outside contractor or agency? 2 Yes, some 3 No SKIP to 14g on page 13 | e. | employed by an outside contractor or | l 2 ☐ Yes, some l 3 ☐ No \ S | KIP to 14g on page 1 | 3 |
| | | | | | |

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Section II - INDUCTION INTERVIEW - Continued

| 3. | Now I would like to make arrangements to |
|----|--|
| | obtain the information needed for sampling. |
| | I will need to (know/verify) how your |
| | (emergency department/(and) outpatient |
| | department) (is/are) organized and obtain |
| | an estimate of the number of patient visits |
| | expected during the 4-week reporting |
| | period. Would you prefer I (get/verify) this |
| | information from you or someone else? |

| Respondent – Go to Check Item C below |
|---------------------------------------|
| 2 ☐ Someone else – Specify below ✓ |

| and the second s |
|--|
| If different respondent(s), arrange to obtain data |
| |
| today if possible. Otherwise arrange an appointment |
| |
| with designated person(s). Briefly explain the study to |
| That deelghated percent eg. Briefly explain the etady to |
| the new respondent(s). Then proceed with Section III |
| |
| Emergency Department Description or Section IV, |
| |
| Outpatient Department Description, as appropriate. |
| |
| Thank current respondent for his/her time and |
| |
| aconoration |

| | the new respondent(s). Then proceed with Section III, Emergency Department Description or Section IV, Outpatient Department Description, as appropriate. Thank current respondent for his/her time and cooperation. |
|---------------------|---|
| | Name |
| | Title |
| | Department |
| | Telephone number |
| | Name |
| | Title |
| | Department |
| | Telephone number |
| na | t are staffed 24 hours each day. |
| ΙE | NT DESCRIPTION on page 10. |

CHECK ITEM C

- 1 ☐ The hospital provides emergency services the (Yes in item 9a) -
 - GO to Section III, EMERGENCY DEPARTM
- ² □ The hospital DOES NOT provide emergency services that are staffed 24 hours each day. (No in item 9a) − SKIP to Section IV, OUTPATIENT DEPARTMENT DESCRIPTION on page 14.

NOTES

Section III - EMERGENCY DEPARTMENT DESCRIPTION

To develop the sampling plan, I would like to (collect/verify) information about this hospital's department.

(1) If this hospital has previously participated, simply verify that the emergency service area(s) listed below (is/are) still operating in the hospital. If the hospital no longer operates one or more of the following emergency service areas, line through the appropriate service area(s). If new emergency service areas have been added, record the name(s), or other unique identifier(s) such as location, on the next available line.

After verifying and/or updating the list below for the emergency department, request and record the ESA type in column (b) and the expected number of visits in column (c) for the 4-week reporting period for each emergency service area.

(2) If this hospital has not previously participated, obtain a complete listing of all eligible emergency service areas along with their type and expected number of visits during the 4-week reporting period. Record this information in columns (a), (b), and (c) below.

ESA types include:

| NO1 | • General • PED • PS • Adult • Urgi-/Fast track • Tra | YC • Other auma | | | |
|-------------|---|--------------------|---------|--------------------------------|----------------------------------|
| Line No. | Emergency service area name (a) | ESA type (b) | from to | Take every number (d) | Random start number (e) |
| 1 | (~) | | (0) | (4) | (6) |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |
| 7 | | | | | |
| 8 | | | | | |
| 9 | | | | | |
| 10 | | | | | |
| | TOTAL — | | | | |

INSTRUCTIONS –Complete columns (d) and (e) after developing the sampling plan. See page 2 of the NHAMCS-124, Sampling and Information Booklet.

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| Section III – EMERGENCY DEPARTMENT DESCRIPTION – Continued |
|--|
| IECK EM C-1 |
| Is the total number of expected ED visits during the reporting period between |
| |
| and? |
| 1 ☐ Yes – <i>SKIP to item 14a on page 12</i> 2 ☐ No, it is MORE THAN the range – <i>GO to a</i> 3 ☐ No, it is LESS THAN the range – <i>GO to b</i> |
| a. Is the number of expected visits to any of the ESAs more than twice the number shown on last year's sampling plan? |
| 1 \square Yes, this is correct, visits have increased this year or were too low last year. – Explain $_{\not\!$ |
| |
| $_{2}$ \square No, the number of visits has not increased dramatically. |
| · · · · · · · · · · · · · · · · · · · |
| SKIP to item 14a on page 12 |
| |
| b. Is the number of expected visits to any of the ESAs less than half of the number shown on last year's sampling plan? |
| $_1$ Yes, this is correct, visits have decreased this year or were too high last year. – <i>Explain</i> $_{\not\!$ |
| |
| |
| No, the number of visits has not decreased dramatically. |
| OTES |
| |
| |
| |
| |
| |
| |
| |
| |